PTO/SR/05	(03.04)

Please type a plus sign (+) inside this box -

Washington, DC 20231.

Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 35860 First Inventor Jun Sakuma Nonlinear Optical Crystal Element and.

Express Mail Label No. EV341098563US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or sit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, ii. 🔲 or a computer program listing appendix

Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: Check for \$375.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name PATENT TRADEMARK OFFICE Address State City Zip Code Country Telephone Fax

Name (Print/Type) Jeffrev Registration No. (Attorney/Agent) Date ours to omplete Burden Hour Statement: This form is estimated to will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPUTED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, he Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC

PEARNE & GORDON LLP

526 Superior Avenue East Suite 1200 Cleveland, Ohio 44114-1484 (216) 579-1700

Attorney Docket No.: 35860

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing by a small entity is the patent application of:

Inventor:

Jun Sakuma and Yuichi Asakawa

For:

"NONLINEAR OPTICAL CRYSTAL ELEMENT AND

COHERENT LIGHT GENERATING DEVICE"

1 sheet of formal drawings is included.

An assignment of the invention to Cyber Laser, Inc., will be forwarded.

Priority is claimed under 35 U.S.C. § 119 on the basis of the following foreign applications:

Japanese Patent Application No. 2002-206317 filed July 15, 2002.

A certified copy of this application will be forwarded.

"Express Mail" mailing label numberEV341098563US				
Date of Deposit July 14, 2003				
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Va 22313-1450.				
Janet Morrison				
Printed Name of Person Mailing Paper or Fee				
Garet Morrison				
Signature of Person Mailing Paper or Fee				

CLAIMS AS FILED

For	Number		Rate	Fees
Total claims in excess of 20:	0	x	\$ 9.00	\$ 0.00
Independent claims in excess of 3:	.0	x	\$42.00	\$ 0.00
Multiple dependent claims, if any, add surcharge of \$140.00				\$ 0.00
Non-English Specification, add surcharge of \$130.00				\$ 0.00
			Basic Fee	\$375.00
	TOTAL	FILIN	IG FEE	\$375.00
Assignment Recordal Fee of \$40.00				\$ 0.00
	1. F	TOTA	AL FEE	\$375.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 35860.

Respectfully,

PEARNE & GORDON LLP

Date: 7/14/03